Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 00:00 on Tuesday 10 Oct 2023 until 23:59 on Wednesday 11 Oct 2023

Forecast Issued on Monday 09 Oct 2023 at 15:55 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions with rain Tuesday followed by showers from the evening and through into the weekend. Lower confidence for the detail of the rain and showers.

Headline for Tuesday 10 Oct 2023: Windy with rain, persistent and heavy at times.

Mountain weather hazards on Tuesday 10 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Cloudy
Precipitation probability							
30%	50%	50%	30%	40%	50%	40%	30%

Forecast for Tuesday 10 Oct 2023

Weather: Cloudy with patchy light rain at first, persistent and locally heavy rain in the southwest, spreads northeast overnight. Persistent and locally heavy rain will clear north for a time in the morning but returns south from the afternoon before clearing from the evening.

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Poor visibility in persistent rain with extensive cloud above 500-700m, lowering further in heavier falls at times. The visibility will be good in drier spells, mainly through the morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 10 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/43 SW	41/52 SW	47/59 SW	51/65 SW	45/59 SW	34/45 SW	32/42 W	31/41 W	31/42 W
900	25/33 SW	27/36 SW	30/41 SW	33/45 SW	33/46 SW	26/36 W	23/32 W	22/32 W	24/35 W
600	31/40 SW	32/41 SW	39/50 SW	41/53 SW	39/51 SW	26/36 SW	23/33 SW	23/33 W	25/36 W
300	17/26 SW	17/28 SW	17/27 S	22/34 SW	22/36 SW	15/24 SW	13/20 W	13/22 W	12/21 W
Glen	13/26 SW	13/27 SW	13/28 SW	15/33 SW	16/33 SW	12/26 SW	10/20 SW	11/24 W	12/25 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/3	8/2	8/2	8/2	8/3	7/2	3/-3	0/-8	-1/-9
900	10/6	9/5	10/5	10/5	10/6	9/5	6/1	3/-3	2/-5
600	12/7	11/7	12/7	12/7	12/7	11/7	8/4	6/0	5/-1
300	13/10	13/10	14/11	14/10	14/10	13/10	10/8	8/5	7/4
Glen	14/12	14/12	14/12	15/12	15/12	15/13	12/10	10/8	9/6
Freezing Level*	2500m	3100m	3100m	3000m	3100m	2800m	2200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Visibility will be poor, making navigation difficult in persistent and heavy rain during the morning. Very windy conditions and it will become colder as the winds turns more westerly through the evening.

Forecast for Wednesday 11 Oct 2023

Weather: It will feel bitterly cold with bright or sunny spells and the occasional shower over northern ranges, wintry on the Munro tops.

Maximum wind: West 35-45mph gust 45-55mph.

Chance of cloud-free hill tops above 800m: 40%.

Low Cloud and visibility: The cloud will be broken with base 800-1000m lowering around 500-600m in any showers. The visibility will be mostly good, falling poor in showers.

Temperature: **Glens:** Plus 6 Celsius rising Plus 11 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: 1200m.

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